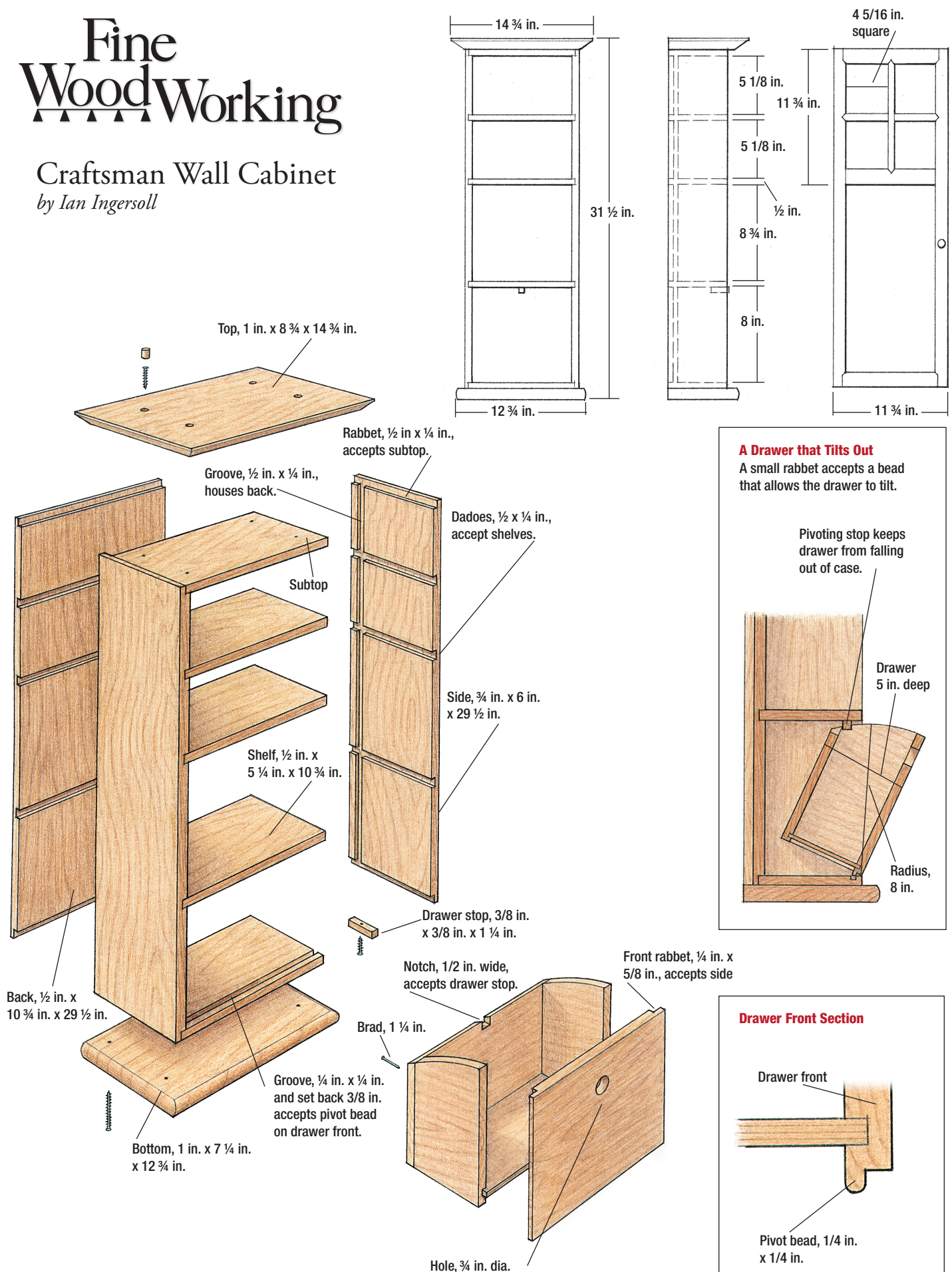


Fine Woodworking

Craftsman Wall Cabinet by Ian Ingersoll



Setting in Muntins and Glass



Panes for the glass

With two 45 ° cuts on each muntin end, the muntins are laid in place, and the miters are marked on the rails and stiles.



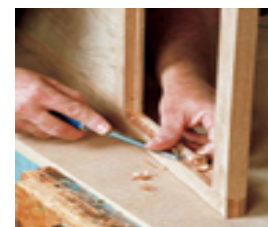
Cutting miters in the rails and stiles

Use a small saw to cut miters on the door frame, which will accept the muntin ends.



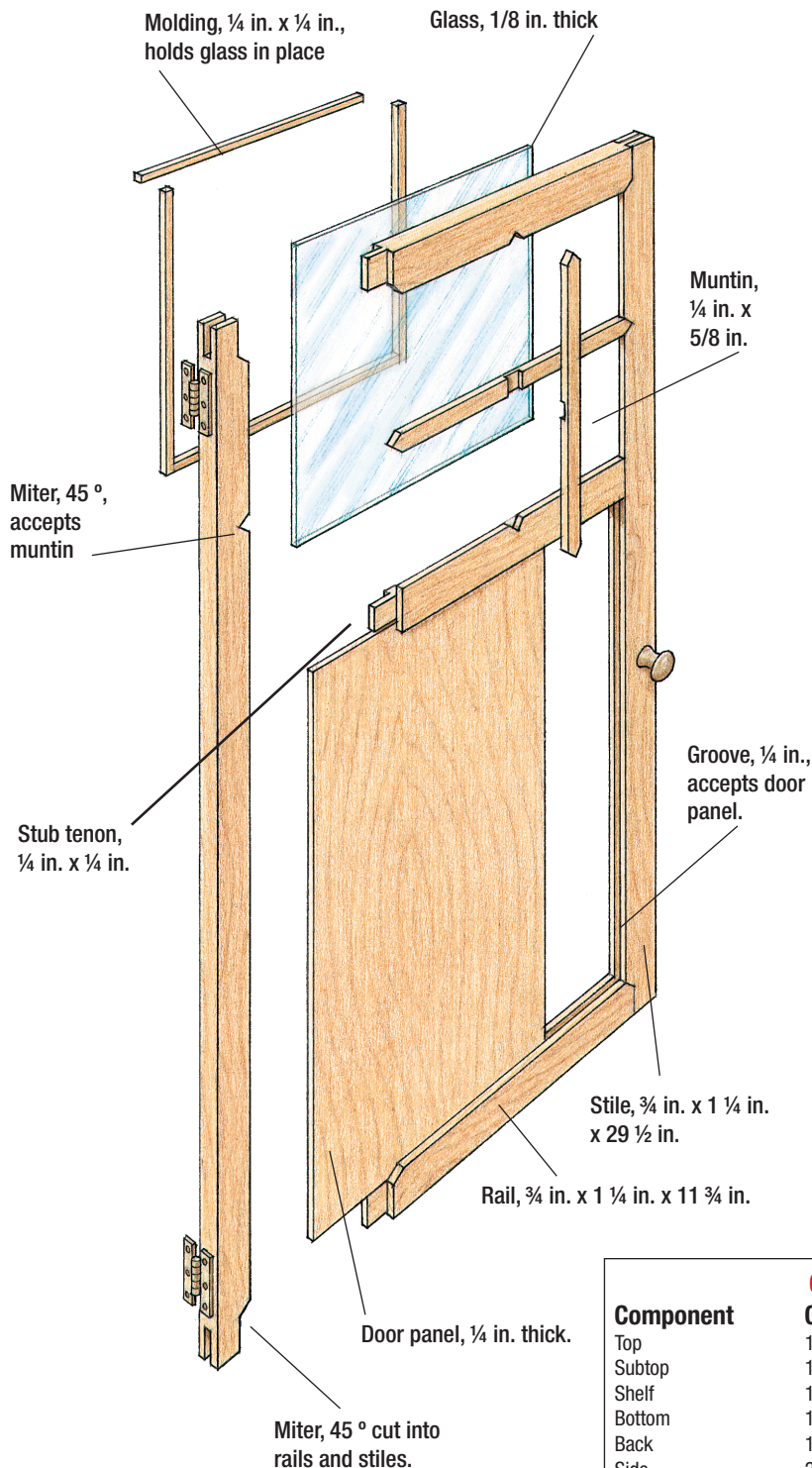
Crossing the glass

Add the muntins, to give the appearance of divided panes of glass. Mark the stock for a half-lap joint where the muntins cross, then cut the joint on the tablesaw.



Finishing a groove

The rear wall of the groove in the stiles and rails is removed to accept glass.



CUTLIST

Component	Qty.	Dimensions
Top	1	1 x 8 3/4 x 14 3/4
Subtop	1	1/2 x 5 1/4 x 10 3/4
Shelf	1	1/2 x 5 1/4 x 10 3/4
Bottom	1	1 x 7 1/4 x 12 3/4
Back	1	1/2 x 10 3/4 x 29 1/2
Side	2	3/4 x 6 x 29 1/2
Door stile	2	3/4 x 1 1/4 x 29 1/2
Door rail	3	3/4 x 1 1/4 x 11 3/4
Window muntins	2	1/4 x 5/8 x 9 7/8
Window molding	4	1/4 x 1/4 x 9 3/4
Drawer front	1	5/8 x 9 3/4 x 8
Drawer side	2	5/8 x 4 x 8
Drawer back	1	5/8 x 9 3/4 x 8
Drawer bottom	1	1/4 x 4 1/4 x 9
Door panel	1	1/4 x 9 3/4 x 15 3/4
Drawer stop	1	3/8 x 3/8 x 1 1/4